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PATENT 450101-03103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Peter KUHN

Int'l Application

PCT/JP01/01982

Int'l Filing Date

13 March 2001

For

METHOD AND APPARATUS FOR GENERATING

COMPACT TRANSCODING HINTS METADATA

U.S. Serial No.

10/009,119

745 Fifth Avenue

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents
Washington, D.C. 20231, on April 25, 2002

Registered Representative

Signature

April 25, 2002 Date of Signature

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. 1.97(b)</u>

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicant is filing this Information Disclosure Statement and the accompanying form PTO-1449 along with copies of the prior art therein identified. So far as applicant is aware,

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this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

Please charge any fees incurred by the filing of this document or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicant

Bv:

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Based on Form PTO-1449 (3/90)

ATTY. DOCKET NO. 450101-03103

INT'L APPL. NO. PCT/JP01/01982

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)

APPLICANT Peter KUHN

INT'L FILING DATE

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				U.S. PATEN	T DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA								
	AB								
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	AF								
			FC	REIGN PATE	NT DOCUMENTS				
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	AG	WO 98 52356	11/19/98	РСТ					
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	AI								
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	AK							<u> </u>	
		OTHER PRIOR	ART (Includir	ng Author,	Title, Date, Perti	nent Pages, E	tc.)		
	AL	"PROPOSED SMPTE STANDARD FOR TELEVISION-MPEG-2 VIDEO RECODING DATA SET" SMPTE JOURNAL, SMPTE INC. SCARSDALE, N.Y., US, vol. 109, no. 2, February 2000, pages 146-150, XP000913023							
	АМ	GUNSEL B ET AL: "CONTENT-BASED ACCESS TO VIDEO OBJECTS: TEMPORAL SEGMENTATION, VISUAL SUMMARIZATION AND FEATURE EXTRACTION" SIGNAL PROCESSING. EUROPEAN JOURNAL DEVOTED TO THE METHODS AND APPLICATIONS OF SIGNAL PROCESSING, ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, NL, vol. 66, no. 2, 30 April 1998 pages 261-280, XP004129645							
	AN	CHUN K W ET AL: "AN ADAPTIVE PERCEPTUAL QUANTIZATION ALGORITHM FOR VIDEO CODING" IEEE 1993 INTERNATIONAL CONFERENCE ON CONSUMER ELECTRONICS. ICCE, ROSEMONT, IL, USA, 8-10 June 1993, vol. 39, no. 3, pages 555-558, XP002180113							
	AO	WEE S J ET AL: "FIELD-TO-FRAME TRANSCODING WITH SPATIAL AND TEMPORAL DOWNSAMPLING" PROCEEDINGS 1999 INTERNATIONAL CONFERENCE ON IMAGE PROCESSING. ICIP'99. KOBE, Japan, Oct. 24-28, 1999, INTERNATIONAL CONFERENCE ON IMAGE PROCESSING, Los Alamitos, CA: IEEE, US, vol 4 of 4, 24 October 1999, pages 271-275, XP 000895525							
	AP	ISO/IEC JTC1/	SC29/WG11 MPEG	97/N2687"	VM EDITING: "MPEG- INTERNATIONAL ORGAI h 1999, pages 1-34	NIZATION FOR	STANDARDIZATIO		
EXAMINER					DATE CONSIDERED				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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